

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L3 | 3565 | 361/601,622,627,641,644,740,747, 59.ccls. 439/76.2.ccls. 174/138g, 138e,138d.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/22 12:36 |
| L4 | 129 | 3 and @pd>"20050601" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/22 12:37 |
| L5 | 19 | (control near board) and (support boss) and (anti-parallel unaligned) | US-PGPUB | OR | ON | 2006/03/22 12:38 |
| L6 | 0 | (control near board) and (support near boss) and (anti-parallel unaligned) | US-PGPUB | OR | ON | 2006/03/22 12:38 |
| L7 | 0 | (control near board) and (support near boss) and (anti-parallel unaligned).clm. | US-PGPUB | OR | ON | 2006/03/22 12:38 |
| L8 | 0 | (control near board) and (support near boss) and (anti\$parallel unaligned).clm. | US-PGPUB | OR | ON | 2006/03/22 12:38 |
| L9 | 0 | (control near board) and (stud boss) and (anti\$parallel unaligned). clm. | US-PGPUB | OR | ON | 2006/03/22 12:38 |
| S1 | 41 | 361/830.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 08:57 |
| S2 | 582 | (control near board) and mounting and support and attach | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:06 |
| S3 | 856 | (control near board near (mount\$3 or support)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:34 |

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| S5 | 0 | Nagano-ken.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:35 |
| S6 | 17081 | Nagano.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:35 |
| S7 | 0 | "10612413" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:35 |
| S8 | 0 | "10612413.PG" "Pubs." | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:37 |
| S9 | 0 | "10612413.PGPubs." | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:37 |
| S10 | 271 | "361".clas. and "control board" and (support or base) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:46 |
| S11 | 2 | "361".clas. and "174".clas. and "control board" and "support structure" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:47 |
| S12 | 26 | ("361".clas. or "174".clas.) and "control board" and "support structure" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 09:47 |

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| S13 | 19 | ("4908738" "5418688" "5497291" "5579217" "5761050" "5812387" "5825633" "D340907").PN. OR ("5933343").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 09:48 |
| S14 | 12 | ("4908738" "5418688" "5497291" "5579217" "D340907").PN. OR ("5812387").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 09:50 |
| S15 | 7 | ("3938245" "5092029" "5933343" "5973923" "6005773" "6200159" "6201306").PN. OR ("6578260").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 09:52 |
| S16 | 20 | "control board" with "support member" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 09:52 |
| S17 | 0 | ("2004/0074536").URPN. | USPAT | OR | ON | 2005/05/25 09:54 |
| S18 | 449 | 137/343.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 10:22 |
| S19 | 779 | 429/186.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 10:26 |
| S20 | 734 | 429/100.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 10:28 |
| S21 | 413 | 429/208.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 10:31 |
| S22 | 0 | 174/99.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 10:31 |

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| S23 | 0 | 174/99R+.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 10:31 |
| S24 | 623 | 174/99R.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 11:56 |
| S25 | 27 | (361/742,736,758,804).ccls. and "power module" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 12:09 |
| S26 | 55 | (361/742,736,728,758,804).ccls. and "power module" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 11:25 |
| S27 | 6 | ("20030045757" "3933666" "4600766" "5951908" "6146749" "6376053").PN. OR ("6680123").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:11 |
| S28 | 19 | ("4908738" "5418688" "5497291" "5579217" "5761050" "5812387" "5825633" "D340907").PN. OR ("5933343").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:11 |
| S29 | 12 | ("4908738" "5418688" "5497291" "5579217" "D340907").PN. OR ("5812387").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:13 |
| S30 | 7 | ("3938245" "5092029" "5933343" "5973923" "6005773" "6200159" "6201306").PN. OR ("6578260").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:13 |
| S31 | 13 | ("4254301" "4362904" "4395585" "5107330" "5150282" "5303123" "5666270" "5888102" "5969952" "5984692" "6189203" "6191954" "6356447").PN. OR ("6747875").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:14 |

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| S32 | 12 | ("4218724" "4850884" "5023752" "5478244" "5591034" "5928004" "5980302" "6115255" "6201696").PN. OR ("6560115").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:15 |
| S33 | 15 | ("20010040812" "5418688" "5812387" "5835350" "5926373" "5933343" "6005773" "6144557" "6166464" "6189203" "6317324").PN. OR ("D465199").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:15 |
| S34 | 31 | ("3148356" "4110904" "5222014" "5239135").PN. OR ("5825633").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:17 |
| S35 | 19 | ("5021923" "D261640" "D297928").PN. OR ("D340907").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:19 |
| S36 | 25 | ("4965710" "5075821" "5303138" "5365403" "5497289" "5570270" "5590032" "5625541" "5694297" "5835350").PN. OR ("6005773").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:19 |
| S37 | 102 | ("3323022" "3437883" "3579046" "3599046" "3805117" "3934177" "4144555").PN. OR ("4218724").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:21 |
| S38 | 5 | ("5381304" "6185101").PN. OR ("6317324").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/25 12:23 |
| S39 | 14 | ("4571014" "4655518" "4664458" "5035631" "5120232" "5183405" "5195899" "5228864" "5825633" "5967806" "6099328" "6184460" "6382988" "6428358").PN. OR ("6599138").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:27 |
| S40 | 0 | ("2004/0074536").URPN. | USPAT | OR | ON | 2005/06/01 08:31 |
| S41 | 3 | ("4186982" "4446505").PN. OR ("6382988").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:31 |
| S42 | 12 | ("4908738" "5418688" "5497291" "5579217" "D340907").PN. OR ("5812387").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:32 |
| S43 | 31 | ("3148356" "4110904" "5222014" "5239135").PN. OR ("5825633").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:33 |

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| S44 | 19 | ("4908738" "5418688" "5497291" "5579217" "5761050" "5812387" "5825633" "D340907").PN. OR ("5933343").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:38 |
| S45 | 12 | ("4569000" "5253143" "5442521" "5497290" "5610799" "5774334" "6097612" "6147869" "6151215" "6243274" "6317324" "6322375").PN. OR ("6491528").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:40 |
| S46 | 14 | ("4571014" "4655518" "4664458" "5035631" "5120232" "5183405" "5195899" "5228864" "5825633" "5967806" "6099328" "6184460" "6382988" "6428358").PN. OR ("6599138").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:40 |
| S47 | 3 | ("4186982" "4446505").PN. OR ("6382988").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:41 |
| S48 | 12 | ("4167772" "5691504" "5825633" "5978232" "6377445" "6399887" "6424540" "6493233" "6540927" "6542372" "6560119" "6669313").PN. OR ("6741477").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:41 |
| S49 | 5 | ("5191513" "5575545" "5978232" "6424538").PN. OR ("6669313").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:43 |
| S50 | 14 | ("5191513" "5452184" "5691504" "5732450" "5801928" "5973926" "5978232" "6233156").PN. OR ("6424540").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:44 |
| S51 | 32 | ("3279518" "4007516" "4502193" "4760495" "4786225" "5223674" "5345366" "5434746" "5452184" "5490038" "5707244" "5748442" "5754412" "5796593" "5838538" "5953217" "5963432" "5973926" "5978232" "6017226" "6035514" "6040980" "6114626" "6124552" "6140591" "6233156").PN. OR ("6377445").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:45 |

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| S52 | 31 | ("3066367" "3486077" "4470178" "4495380" "4604776" "4938703" "4966482" "5191513" "5218760" "5281149" "5345366").PN. OR ("5978232").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:47 |
| S53 | 7 | ("5106225" "5191513" "5281149" "5452184" "5833480" "5978232" "6424540").PN. OR ("6894217").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:51 |
| S54 | 57 | ("3272061" "3378219" "3406431" "3534936" "3811157").PN. OR ("4007516").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:51 |
| S55 | 30 | ("4470178" "4604776" "4629356" "4674910" "4781488" "4901204").PN. OR ("5191513").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:53 |
| S56 | 10 | ("3764729" "3777052" "4781488" "4938703" "5191513" "5223674" "5963432" "6002588" "6140591").PN. OR ("6399888").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:57 |
| S57 | 19 | (control near board) and (support near structure) and (synthetic near resin) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:59 |
| S58 | 117883 | (synthetic near resin) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 08:59 |
| S59 | 2755 | (synthetic near resin) and ("circuit board" or pcb) and support | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 09:00 |
| S60 | 3040 | (synthetic near resin) and ("circuit board" or pcb) and (support or spacer) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 09:01 |
| S61 | 2262 | (synthetic near resin) and ("circuit board" or pcb) and (support or spacer) and structure | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 09:01 |
| S62 | 449 | 137/343.cc1s. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 09:20 |

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| S63 | 428 | 361/825.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 09:24 |
| S64 | 890 | 361/801.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 10:23 |
| S65 | 159 | (361/742,741,728,736,758,804). ccls. and board and (spacer or support or peg) and resin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 10:31 |
| S66 | 38 | (361/742,741,728,736,758,804). ccls. and board and (spacer or support or peg or stand) and resin and ((thermal or heat) and expansion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 10:34 |
| S67 | 693 | ("361").clas. and board and (spacer or support or peg or stand) and resin and ((thermal or heat) and expansion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 10:41 |
| S68 | 489 | ("361").clas. and board and (spacer or support or peg or stand) and resin and ((thermal or heat) near expansion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 10:42 |
| S69 | 407 | ("361").clas. and ((circuit or control) near board) and (spacer or support or peg or stand) and resin and ((thermal or heat) near expansion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 10:42 |
| S70 | 16 | ("2696765" "4308961" "4925392" "5516089" "5661640" "5963432" "6027191" "6089878" "6111746" "6116950" "6164634" "6331940" "6377445" "6385050" "6398043").PN. OR ("6813161"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 10:54 |

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| S71 | 27 | ("3880486" "4640639" "4760495" "4855873" "4969065" "4970761" "5018982" "5263247" "5281149" "5345366" "5460543" "D278143" "D278330" "D291278").PN. OR ("5963432").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:11 |
| S72 | 8 | ("4309856" "5008777" "5018982" "5038308" "5544006" "5801928" "5963432" "6122176").PN. OR ("6754085").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:14 |
| S73 | 17 | ("4007516" "4114509" "4502193" "4647262" "4674930" "4804303").PN. OR ("4970761").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:15 |
| S74 | 57 | ("3272061" "3378219" "3406431" "3534936" "3811157").PN. OR ("4007516").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:24 |
| S75 | 4 | (361/742,736,728,758,804).ccls. and resin and "control board" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 11:26 |
| S76 | 59 | "control board" and "synthetic resin" and (support near (boss or peg or beam or member)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 11:30 |
| S77 | 12 | ("4569000" "5253143" "5442521" "5497290" "5610799" "5774334" "6097612" "6147869" "6151215" "6243274" "6317324" "6322375").PN. OR ("6491528").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:36 |
| S78 | 5 | ("5191513" "5575545" "5978232" "6424538").PN. OR ("6669313").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:39 |
| S79 | 30 | ("4470178" "4604776" "4629356" "4674910" "4781488" "4901204").PN. OR ("5191513").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:40 |
| S80 | 23 | ("1645229" "3811154" "3893208" "4495380").PN. OR ("4604776").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:51 |

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| S81 | 834 | 361/622 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:51 |
| S82 | 272 | 361/622.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:53 |
| S83 | 9 | S82 and support and resin | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:53 |
| S84 | 7 | ("3617811" "4755776" "4963966" "5058198" "5334050" "5613859").PN. OR ("5973262"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:55 |
| S85 | 52 | ("4135157" "4378537" "4578702" "4641363" "4887979").PN. OR ("4963966"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:56 |
| S86 | 15 | ("3564108" "3881160" "4963966" "5058198" "5416453").PN. OR ("5635881"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 11:58 |
| S87 | 17 | ("4749968" "5158470" "5315204" "5348491" "5592545" "5635881" "5638035" "5712603" "5885096" "5909063" "5909155" "5944546" "5955930" "5989046" "6520785" "6545562" "6720841").PN. OR ("6888078").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 12:07 |
| S88 | 113 | 361/602 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 12:07 |
| S89 | 122 | 361/602.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/01 15:36 |
| S90 | 792 | (174/138d,135e,138g).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 15:37 |
| S91 | 11 | (361/601,622,627,641,644,740,747, 759,801).ccls. and 439/76.2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 09:46 |

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| S92 | 184 | ((361/601,622,627,641,644,740, 747,759,801).ccls. 439/76.2.ccls.) and "support member" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 09:51 |
| S93 | 1178 | ((361/601,622,627,641,644,740, 747,759,801).ccls. 439/76.2.ccls.) and ("circuit board" or "control board") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 09:52 |
| S94 | 72 | S93 and "synthetic resin" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 09:53 |